

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.

Application Serial Number: 10/559,886B
Source: IFW
Date Processed by STIC: 1/24/07

ENTERED



IFWO

RAW SEQUENCE LISTING

DATE: 01/24/2007

PATENT APPLICATION: US/10/559,886B

TIME: 11:50:26

Input Set : A:\PN0380SeqList.ST25.txt

Output Set: N:\CRF4\01242007\J559886B.raw

```

3 <110> APPLICANT: Amersham Health AS
5 <120> TITLE OF INVENTION: Angiotensin II analogues
7 <130> FILE REFERENCE: PN0380
C--> 9 <140> CURRENT APPLICATION NUMBER: US/10/559,886B
C--> 9 <141> CURRENT FILING DATE: 2005-12-07
9 <160> NUMBER OF SEQ ID NOS: 5
11 <170> SOFTWARE: PatentIn version 3.3
13 <210> SEQ ID NO: 1
14 <211> LENGTH: 8
15 <212> TYPE: PRT
16 <213> ORGANISM: Artificial sequence
18 <220> FEATURE:
19 <223> OTHER INFORMATION: Synthesised peptide
22 <220> FEATURE:
23 <221> NAME/KEY: misc_feature
24 <222> LOCATION: (1)..(1)
25 <223> OTHER INFORMATION: Any amino acid
27 <220> FEATURE:
28 <221> NAME/KEY: misc_feature
29 <222> LOCATION: (2)..(2)
30 <223> OTHER INFORMATION: Arg, N-alkylated Arg or a mimetic of Arg
32 <220> FEATURE:
33 <221> NAME/KEY: misc_feature
34 <222> LOCATION: (8)..(8)
35 <223> OTHER INFORMATION: Amino acid containing a hydrophobic side chain
37 <400> SEQUENCE: 1
W--> 39 Xaa Xaa Val Tyr Ile His Pro Xaa
40 1 5
43 <210> SEQ ID NO: 2
44 <211> LENGTH: 8
45 <212> TYPE: PRT
46 <213> ORGANISM: Artificial sequence
48 <220> FEATURE:
49 <223> OTHER INFORMATION: Synthesised angiotensin II
51 <400> SEQUENCE: 2
53 Asp Arg Val Tyr Ile His Pro Phe
54 1 5
57 <210> SEQ ID NO: 3
58 <211> LENGTH: 8
59 <212> TYPE: PRT
60 <213> ORGANISM: Artificial sequence
62 <220> FEATURE:
63 <223> OTHER INFORMATION: Synthesised peptide

```

RAW SEQUENCE LISTING

DATE: 01/24/2007

PATENT APPLICATION: US/10/559,886B

TIME: 11:50:26

Input Set : A:\PN0380SeqList.ST25.txt

Output Set: N:\CRF4\01242007\J559886B.raw

65 <400> SEQUENCE: 3
67 Gly Arg Val Tyr Ile His Pro Ile
68 1 5
71 <210> SEQ ID NO: 4
72 <211> LENGTH: 8
73 <212> TYPE: PRT
74 <213> ORGANISM: Artificial sequence
76 <220> FEATURE:
77 <223> OTHER INFORMATION: Synthesised peptide
80 <220> FEATURE:
81 <221> NAME/KEY: MISC_FEATURE
82 <222> LOCATION: (2)..(2)
83 <223> OTHER INFORMATION: Methylated Arg
85 <220> FEATURE:
86 <221> NAME/KEY: MISC_FEATURE
87 <222> LOCATION: (8)..(8)
88 <223> OTHER INFORMATION: D-Phe
90 <400> SEQUENCE: 4
W--> 92 Gly Xaa Val Tyr Ile His Pro Xaa
93 1 5
96 <210> SEQ ID NO: 5
97 <211> LENGTH: 8
98 <212> TYPE: PRT
99 <213> ORGANISM: Artificial sequence
101 <220> FEATURE:
102 <223> OTHER INFORMATION: Synthesised peptide
105 <220> FEATURE:
106 <221> NAME/KEY: MISC_FEATURE
107 <222> LOCATION: (8)..(8)
108 <223> OTHER INFORMATION: Bip- 2-amino-3-biphenyl propionic acid
110 <400> SEQUENCE: 5
W--> 112 Gly Arg Val Tyr Ile His Pro Xaa
113 1 5

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 01/24/2007
PATENT APPLICATION: US/10/559,886B TIME: 11:50:27

Input Set : A:\PN0380SeqList.ST25.txt
Output Set: N:\CRF4\01242007\J559886B.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:1; Xaa Pos. 1, 2, 8

Seq#:4; Xaa Pos. 2, 8

Seq#:5; Xaa Pos. 8

VERIFICATION SUMMARY

DATE: 01/24/2007

PATENT APPLICATION: US/10/559,886B

TIME: 11:50:27

Input Set : A:\PN0380SeqList.ST25.txt

Output Set: N:\CRF4\01242007\J559886B.raw

L:9 M:270 C: Current Application Number differs, Replaced Current Application No

L:9 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:39 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:0

L:92 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:0

L:112 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:0